

Fluorescence measurement in CONAN and the Cas12a gate

 Zhou Nie

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An abbreviated version of this protocol was published in Science Advances in Jan 2021

A CRISPR-Cas autocatalysis-driven feedback amplification network for supersensitive DNA diagnostics

DOI: 10.1126/sciadv.abc7802

Detailed protocol

Dear Somsakul Pop Wongpalee,

Thank you for the concerns. We here upload the detailed protocol about the "Fluorescence measurement in CONAN and the Cas12a gate", and please see the attached file.

Sincerely,

Dr. Zhou Nie

Related files



Fluorescence measurement in CONAN and the Cas12a gate.pdf



How to cite: (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Nie, Z. (2021). Fluorescence measurement in CONAN and the Cas12a gate. Bio-protocol Preprint. bio-protocol.org/prep924.
2. Shi, K., Xie, S., Tian, R., Wang, S., Lu, Q., Gao, D., Lei, C., Zhu, H. and Nie, Z. (2021). A CRISPR-Cas autocatalysis-driven feedback amplification network for supersensitive DNA diagnostics. Science Advances 7(5). DOI: [10.1126/sciadv.abc7802](https://doi.org/10.1126/sciadv.abc7802)

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